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**Fujita et al.**

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(54) **CONDENSER, MULTISTAGE PRESSURE  
CONDENSER PROVIDED THEREWITH, AND  
REHEATING MODULE USED IN  
CONDENSER**

(52) **U.S. Cl.**  
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(58) **Field of Classification Search**  
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(57) **ABSTRACT**

This low-pressure condenser is provided with: a pressure  
bulkhead which partitions the inside of the container into an  
upper space and a lower space; a heat transfer tube which is  
arranged in the upper space; and a reheater which is arranged  
in the lower space and which, by means of high-temperature  
steam flowing from the outside into the lower space, heats  
water which condenses in the upper space and flows into the

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